

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	4	("20020090172") or ("20030048819").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/11/07 09:03
S2	12	("5,761,234") or ("5,640,188") or ("5,432,535") or ("20020018499") or ("5,337,325") or ("6,718,088").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/11/07 10:31
S3	2376	372/34,36.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/11/07 11:36
S4	880	S3 and lens	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/11/07 11:36
S5	317	S3 and (lens near3 collimat\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/11/07 11:37
S6	2	("20040027631").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/11/07 12:33
S7	104	S5 and array	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/11/07 12:33
S8	56	S5 and (lens with array)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/11/07 12:34
S9	2	("5185758" "5455838").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/11/07 13:54
S10	2	("5,544,184").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/11/07 14:32

S11	117	S4 and (rough\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/11/07 14:32
S12	52	S4 and (surface with rough\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/11/07 14:42
S13	160	S4 and (surface with flat\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/11/07 15:18
S14	0	"372".clas. and (surface with ((flat\$4 or rough\$4) and ".mum."))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/11/07 15:19
S15	0	"372".clas. and (surface with ((flat\$4 or rough\$4) and ".mum."))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/11/07 15:19
S16	409	"372".clas. and (surface with ((flat\$4 or rough\$4) and thermal))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/11/07 15:30
S17	35	S16 and (lens with array)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/11/07 15:21
S18	386	"372".clas. and (surface with (flat\$4 or rough\$4) and (thermal near3 conduct\$5))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/11/07 15:31
S19	66	"372".clas. and (surface with (flat\$4 or rough\$4) same (thermal near3 conduct\$5))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/11/07 15:43
S20	129	"372".clas. and ((flat\$4 or rough\$4) same (thermal near3 conduct\$5))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/11/07 15:39

S21	63	S20 not S19	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/11/07 15:39
S22	4535	((surface with (flat\$4 or rough\$4)) same (thermal near3 conduct\$5))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/11/07 15:43
S23	4469	S22 not S20	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/11/07 15:44
S24	170	S23 and (laser and lens)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/11/07 15:47
S25	50	"372".clas. and ((heat adj (sink or block)) with (surface near3 (rough\$4 or flat\$4)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/11/07 15:53
S26	1414	((heat adj (sink or block)) with (surface near3 (rough\$4 or flat\$4)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/11/07 15:53
S27	1364	S26 not S25	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/11/07 15:53
S28	207	S27 and laser	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/11/07 16:21
S29	6	(("5640188") or ("5432535") or ("20020018499")).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/11/07 16:22